Manhole Inspection Summary Ma		Manhole # S35KK1011MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 35	5KK1 Node: 011 Status: Found	Insp Date: 3/12/07 10:58 AM
Incomplete Cor	nments	Crew: WM, BC, JC
		Inspector: Creary, B
		Firm: RKK
Location	Address: 4311 UNDERWOOD RD	Cross Street: STRATFORD RD
Manhole	Type: Inline Location: Grass	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.)	
5	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame	Offset: 0 (in.) Condition: Sound	Cracked Leaks
Chimney / Fra	mme Adjustment	✓ Parged Height: 5 (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ L	Loose Brick Deteriorated
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ F	Roots V Wall
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ L	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	☐ Roots ☐ Wall
Barrel	Material: Brick	
Shape:	Circular Diameter: 42 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ L	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐	_ Roots ☑ Wall
Bench	✓ Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ □	Deteriorated Leaks Debris
Channel	Material: Brick ☐ Parged ✓	Debris (not Condition related)
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓ □	Deteriorated ☐ Leaks ☐ Debris
Steps Count: 4 Missing: 0 Corroded		
Surcharge	✓ Evidence Of Surcharge Depth: 1 (ft.) □	Active Surcharge Present

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Location View



Defect



Adjustment and Barrel infiltration.

Top View



Evidence of surcharge - Bench debris. Channel debris.

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6 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Pipe Material: Clay

Invert Depth: 9.06 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)			
Pipe Material: Clay	☐ Pipe Lined		
Invert Depth: 8.95 (ft.)	Flow Characteristics: Slow		
Deposits: 🗸 None 🗌	Mud ☐ Sludge ☐ Debris ☐ Grease		
Silt Depth: (in)	Danasite Extent:		

Silt Depth: (in.) Deposits Extent: Connects To: **Manhole**Infiltration: **Evidence** Pipe Seal Cond: **Cracked** Possible Illicit Connection

Drop: None